## UTILITY PATENT APPLICATION TRANSMITTAL

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Attorney Docket No.		No.	51876P425			
First Inventor Kwan			ng Jae Lim, et al.			
Title	Apparatus and Method for Transmitting Packet in Forward Link of Multibeam Satellite Communication System					
Expre	ess Mail La	bel No.	EV339913280US			

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS					חחחרפפ	Commis	op Patent Application ssioner for Patents		
See MPEP chapter 600 concerning utility patent application contents				DDRESS 		ox 1450 dria, VA 22313-1450			
1.			n (e.g., PTO/SB/17) plicate for fee processing)		7.		M or CD-R in duplicate Program (Appendicate)		or
2	Applicant See 37 C		all entity status.				and/or Amino A able, all necessa		Submission
3. [	<ul> <li>(preferred arrangement set forth below)</li> <li>Descriptive title of the Invention</li> <li>Cross References to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> <li>Background of the Invention</li> </ul>			a. b.		Computer Reada ification Sequence CD-ROM or Cl paper Statements ver	ce Listing on D-R (2 copies		
	<ul><li>Brief Des</li><li>Detailed</li><li>Claim(s</li></ul>	<ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> <li>Claim(s)</li> <li>Abstract of the Disclosure</li> </ul>			9. X 10. 11. 12. X	10.	mment Papers (cover sheet & document(s))  F.R. § 3.73(b) Statement Power of Attom there is an assignee)  th Translation Document (if applicable)		
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 16]  5. Oath or Declaration (signed) [Total Pages 6]  a. Newly executed (original or copy)  b. Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and suppreparation following the title, or in an Application Data Sheet under 37  Continuation Divisional Continuation-in-prior application Information: Examiner  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior considered a part of the disclosure of the accompanying continuation or divisional be relied upon when a portion has been inadvertently omitted from the submitted			13.	Statement (IDS)/PTO-1449  Citations  Application Amended  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  Certified Copy of Priority Document(s) (if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  Citations  Reflect Claim of Priority Priority  Certified Copy of Priority is claimed)  Certified Copy of Priority is claimed  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  Citations  Certified Claim of Priority  Certified Copy of Priority is claimed  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).  Application Priority: Formal drawings transmittal  Certified Copy of Priority: Formal drawings transmittal  Certified Copy of Priority is claimed  Nonpublication PTO/SB/35 or its equivalent.  Citations  Reflect Claim of Priority  Formal drawings  Citations  Reflect Claim of Priority  Priority  Copy (B)(i).  Application Amended  Reflect Claim of Priority  Formal drawings  Citations  Reflect Claim of Priority  Capplication Amended  Reflect Claim of Priority  Formal drawings  Citations  Reflect Claim of Priority  Formal drawings  Citations  Reflect Claim of Priority  Priority  Capplication Amended  Reflect Claim of Priority  Formal drawings  Capplication Amended  Reflect Claim of Priority  Reflect Claim of Priority  Priority  Capplication Amended  Reflect Claim of Priority  Refle					
	18. CORRESPONDENCE ADDRESS								
Σ	Correspondence address below  Output  Correspondence address below								
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Blakely, Sokoloff, Taylor & Zafman LLP  12400 Wilshire Boulevard, 7th Floor					<del></del>				
71007000									
City Los Angele Country		Los Ange	eles		State	Califor		Zip Code	90025
<del>-</del>		<u> </u>		Telepho	JIIE		07-3800	Fax	(310) 820-5988
Name (Print/Type) Eric S. Hyman			1		Registration No. (Att	torney/Agent)	30,139		
Signature		00) 175	T	1/9				Date	12/07

Based on PTO/SB/05 (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wlr) 08/11/26/23. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

**TOTAL AMOUNT OF PAYMENT** 

(\$) 495.00

Complete if Known					
Application Number					
Filing Date					
First Named Inventor	Kwang Jae Lim				
Examiner Name					
Group/Art Unit		_			
Attorney Docket No.	51876P425				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. A	DDITIO	NAL	FEES	-			
Deposit Account	Large	Entity	Sma	II Entity	,			
*Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	<b>-</b> 	a Donasistas		FeePaid
Account Number 02-2666	1051	120		ec		e Description		reerau
Deposit	1052	130 50	2051 2052	65 25	Surcharge - late filing Surcharge - late provide			
Account Name Blakely, Sokoloff, Taylor & Zafman LLP					cover sheet.			
	2053 1812	130 2,520	2053 1812	130 2,520	Non-English specificat For filing a request for		ation	
The Commissioner is authorized to: ( check all that apply)  Charge fee(s) indicated below	1804	920 *	1804	920	* Requesting publication	•	auar	<u> </u>
					Examiner action	•		
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840 *	1805	1,840	<ul> <li>Requesting publication</li> </ul>	n of SIR after		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account	1251	110	2251	55	Extension for reply with	thin first month		
FEE CALCULATION	1252	420	2252	210	Extension for reply wit			
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply wit	hin third month		
Large Entity   Small Entity	1254	1,480	2254	740	Extension for reply wit	hin fourth month		
Fee Fee Fee Fee Description Fee Paid Code (\$)	1255	1,210	2255	605	Extension for reply will	thin fifth month		
	1404	330	2401	165	Notice of Appeal			
1001 770 2001 385 Utility filing fee 385.00 1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in suppor	t of an appeal		
1903 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing	ng		
1004 770 2004 385 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a p	ublic use proceedi	ng	
1003 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - una	voidable		
SUBTOTAL (1) (\$) 385.00	1453	1,330	2453	665	Petition to revive - uni	ntentional		
	1501 1502	1,330	2501 2502	665	Utility issue fee (or rei	ssue)		
2. EXTRA CLAIM FEES Extra Fee from Claims below FeePaid	1503	480 640	2503	240 320	Design issue fee			<u> </u>
Total Claims 23 - 20 = 3 x 9.00 = \$27.00	1460	130	2460	130	Plant issue fee Petitions to the Comm	nissioner		
Independent 4 3 = 1 x 43.00 = \$43.00	1807	50	1807	50	Prosessing fee under			
Multiple Dependent =	1806	180	1806	180	Submission of Informa	,	ımt	
Large Entity   Small Entity	8021	40	8021	40	Recording each paten			40.00
Fee Fee Fee Fee Description					property (times numb	er of properties)		
Code (\$)	1809	770	1809	385	Filing a submission aft (37 CFR § 1.129(a))	er final rejection		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional inv	ention to be		L
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple Dependent claim, if not paid	l				examined (37 CFR § 1			
1204 86 2204 43 **Reissue independent claims over original	1801	770	2801	385	Request for Continued	Examination (RCE	=)	
patent	1802	900	1802	900	Request for expedited of a design application			
1205 18 2205 9 **Reissue daims in excess of 20 and over original patent	Other fe	e (specify)	-		···	, <u>,</u>		
SUBTOTAL (2) (\$) 70.00								L
**or number previously paid, if greater, For Reissues, see below	* Reduce	d by Basic	Filing Fe	e Paid	•	SUBTOTAL (3)	(\$)	40.00
	<u> </u>							
SUBMITTED BY	T R	egistratio	n No	т-	1		lete (if applica	
Name (Print/Type) Eric S. Hyman		tomey/Age		3	30,139	Telephone	(310) 20	
Signature						Date	11/26	(82

Express Mail No.: EV339913280US DOCKET NO.: 51876P425

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re th	ne Application of:						
Kw	ang Jae Lim, et al.	Art Group:					
Applic	ation No.:	Examiner:					
Filed:							
For:	Apparatus and Method for Transmitting Packet in Forward Link of Multibeam Satellite Communication System						
P.O. I	nissioner for Patents Box 1450 ndria, VA 22313-1450						
_	TRANSMITTAL OF	FORMAL DRAWINGS					
Sir:							
	Enclosed herewith for filing in the above	-identified U.S. Patent Application are the formal					
	ngs, 16 sheets including 17 Figures. Please	•					
	ayment to Deposit Account No. 02-2666.	A duplicate copy of the Fee Transmittal is					
enclos	sed for this purpose.						
	Re	spectfully submitted,					
	Bl	akely, Sokoloff, Taylor & Zafman LLP					
Dated	1/12/03	Esta					
	Eri	c S. Hyman Reg. No. 30,139					
12400	Wilshire Boulevard. 7th Floor	0					

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